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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/693,715	10/27/2003	Anuthep Benja-Athon	ABA1022	1576
7590	11/16/2004		EXAMINER	
ANUTHEP BENJA-ATHON, M.D. Pain Management Acupuncture Physical Therapy 210 E 36th St. New York, NY 10016			NGUYEN, ANTHONY H	
			ART UNIT	PAPER NUMBER
			2854	
			DATE MAILED: 11/16/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)
	10/693,715	BENJA-ATHON, ANUTHEP
	Examiner Anthony H Nguyen	Art Unit 2854

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) Responsive to communication(s) filed on 27 October 2003.
- 2a) This action is FINAL. 2b) This action is non-final.
- 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) Claim(s) 1-18 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) Claim(s) _____ is/are allowed.
- 6) Claim(s) 1-18 is/are rejected.
- 7) Claim(s) _____ is/are objected to.
- 8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) The specification is objected to by the Examiner.
- 10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.
 Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
 Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 a) All b) Some * c) None of:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|--|---|
| 1) <input type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413) |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Date: _____ |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date _____ | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| | 6) <input type="checkbox"/> Other: _____ |

Drawings

The drawings are objected to under 37 C.F.R. § 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the first and second independent computer keyboard panel members which include all computer keyboard keys bearing all numerics, alphabets, words, symbols, signs and functions, mouses, balls, buttons, wheels, dials and scrolling and pointing devices, (claims 1-3, 18), a plurality of cameras having swiveling lenses (claim 5), the on-off switch means (claim 15), a timing device (claim 16), a sound generating and a sound detecting device (claim 17), a computer software means, a housing means and a retracting means (claim 18) must be shown or the feature canceled from the claims. No new matter should be entered.

Claim Rejections - 35 U.S.C. § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 1-18 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. Specifically, for examples, there is no specific disclosure of any operative structure for the dials, balls

(claims 1-3 and 18) or the sound generating and detecting devices (claim 17) or the means for positioning a shoulder and upper arm, means for compelling a desired position of a shoulder an upper arm and the means for maintaining a posture of a shoulder and upper arm (claims 3, 18).

Claim Objections

Claims 1-18 are objected to claims are narrative and functional recitations of a desired mode of operation without the recitation of structure to provide the desired operation. For examples, it is unclear how the first independent computer keyboard panel member comprising all computer keyboard keys and the second independent computer keyboard panel member also comprising all computer keyboard keys. Also, it is unclear how “the elbow between the forearm and the upper arm” and the “posture of the ipsilateral shoulder and upper arm” can be effected by the means for positioning and monitoring as recited in claims 6 and 7. Additionally, the word “swivelling” (claim 2, page 2 line 19) should obviously be --swiveling--. Claims 3 and 4 appear to be double recited the subject matter in claim 2. Also, there is no proper antecedent basis for “said support mold means” (claim 17 lines 13 and 162).

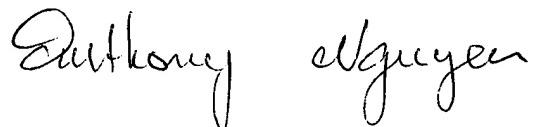
The above are simply examples of the errors present. Applicant is required to carefully review the claims and eliminate all such errors.

Due to the lack of support to the claims and the indefiniteness, it is not possible to accurately search for or apply prior art to the claims. Prior art will be applied at such a time when the Examiner can accurately determine the metes and bounds of the claims and the specification on which they are based.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anthony Nguyen whose telephone number is (571) 272-2169. The examiner can normally be reached daily from 9 AM to 5PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Hirshfeld, can be reached on (571) 272-2168. The fax phone number for this Group is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0956.



Anthony Nguyen
11/12/04
Patent Examiner
Technology Center 2800